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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of

Mohammed Nafie, et al.

Docket No.: TI-31308

Serial No.: 09/772,756

Art Unit: 2637

Filed: January 30, 2001

Examiner: Betsy Lee Deppe

Customer No. 23494

Conf. No.: 9448

For: Interference Cancellation of a Narrow Band Interferer in a Wide Band Communication Device

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**FACSIMILE COVER SHEET**

<input checked="" type="checkbox"/> <b>FACSIMILE COVER SHEET</b>	<input checked="" type="checkbox"/> <b>AMENDMENT</b> <u>111 (6 Pages)</u>
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<b>NAME OF INVENTOR(S):</b> Mohammed Nafie, et al.	
<b>TITLE OF INVENTION:</b> Interference Cancellation of a Narrow Band Interferer in a Wide Band Communication Device	
<b>TI FILE NO.:</b> <b>TI-31308</b>	<b>DEPOSIT ACCT. NO.:</b> <b>20-0668</b>
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<b>RECEIPT DATE &amp; SERIAL NO.:</b> <b>Serial No.: 09/772,756</b> <b>Filing Date:</b> January 30, 2001	

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<b>Serial No:</b>	09/772,756	<b>Filed:</b> January 30, 2001
<b>Art Unit:</b>	2637	<b>Examiner:</b> Betsy Lee Deppe
<b>Customer No.:</b>	23494	<b>Conf. No.:</b> 9448
<b>Title:</b>	Interference Cancellation of a Narrow Band Interferer in a Wide Band Communication Device	

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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<i>Marianna Smith</i> Marianna Smith	<i>12-6-05</i> Date

**AMENDMENT PURSUANT TO 37 CFR 1.111**

Dear Sir:

This amendment is in response to the Office Action dated September 15, 2005, having a statutory period for response set to expire on December 15, 2005.

**Amendments to Claims** begin on page 2.

**Remarks/Arguments** begin on page 4.

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